

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alsrandria, Virginia 22313-1450 www.uspto.gov



CONFIRMATION NO. 2375

	-						
FILING DATE 07/25/2003 RULE	CLASS 257	GROUP ART 2826	2826		ATTORNEY DOCKET NO. HSJ920030029US1		
APPLICANTS							
Hardayal Singh Gill, Palo Alto, CA;							
CATIONS	* *****						
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 04/30/2004							
met Allowance N		SHEETS	TOTA	٩L	INDEPENDENT		
		DRAWING 7	CLAIMS 34		CLAIMS 3		
ADDRESS Hitachi Global Storage Technologies Intellectual Property Law NHGB/014-2 5600 Cottle Road San Jose, CA 95193							
r with self-pinned antipara	ıllel pinned layer struct	ure					
				☐ All Fees			
O. A. the site, have been advented a		<u> 1.1</u>	1.16 Fees (Filing)				
to charge/cre	to charge/credit DEPOSIT ACCOUNT		☐ 1.17 Fees (Processing Ext. of time)				
,,,,,,,,,,,,			☐ 1.18 Fees (Issue)				
	Oth	Other					
	RULE CATIONS REIGN FILING LICENSE Allowance Examiner's Signature With self-pinned antipara ES: Authority has been ging to charge/cre	RULE CATIONS CATIONS CATIONS CATIONS CEIGN FILING LICENSE GRANTED STATE OR Allowance Examiner's Signature With self-pinned antiparallel pinned layer struct ES: Authority has been given in Paper	RULE CATIONS CATIONS CEIGN FILING LICENSE GRANTED STATE OR SHEETS Allowance CATIONS Twith self-pinned antiparallel pinned layer structure With self-pinned antiparallel pinned layer structure ES: Authority has been given in Paper to charge/credit DEPOSIT ACCOUNT for following: GROUP ART 2826 GROUP ART 2826 GROUP ART 2826 SHEETS DRAWING 7 All 11.11 11	RULE CATIONS COUNTRY CATIONS COUNTRY CATIONS COUNTRY CATIONS COUNTRY CATIONS COUNTRY CATIONS COUNTRY CATIONS CATIONS COUNTRY COUNTRY CATIONS COUNTRY COUNTRY CATIONS COUNTRY COUNTRY CATIONS COUNTRY COUNTRY COUNTRY CATIONS COUNTRY COUNTRY CATIONS COUNTRY COUNTRY COUNTRY CATIONS COUNTRY COUNTR	RULE CATIONS COUNTRY CATIONS CATION		